

Order Information

Picture is a representation of actual product

Load Rating		Part#	Price
Static 10,000 lbs	Dynamic 4,000 lbs	120959	Consult

Item #	Part#	Description	Price	Kit Qty.
1	115205	Bearing Plate	Consult	1
2	114242	Bolt, 3/4-16 x 2-1/2	Consult	2
3	114243	Washer, 3/4	Consult	2
4	120959	Load Cell, RLD-10K	Consult	1

Specifications

Full Scale Output: 3.0 mV/V at 10,000 lb

Output Resistance:

700 (nominal)

Input Resistance:

780 (nominal)

Material/Finish:

Alloy steel

Temperature: 14° F to 104° F (-10° C to 40° C)

Rated Excitation:

5-15 VDC

Non-linearity: ±0.03% full scale

Insulation Resistance:

10 gigohms at 50 VDC

Seal Type:

Environmentally sealed, IP67

Connector Type:

Amphenol, 5-pin (male)

Connection Pin Out:

- A Excitation +
- B Signal +
- C Signal -
- D Excitation -
- E Shield

Warranty:

One-year limited warranty

